

TORO

Count on it.

CONTROLLERS

A solid residential and light-commercial controller, the TORO® Turf Pro offers an easy-to-use interface, hand-held capability and durability with reliable surge protection.

Just what you need in a residential controller, Turf Pro includes an easy-to-read programming dial and large LCD with self-prompts. Initial program setting and subsequent changes are a snap.

Greater convenience is yours with Turf Pro's hand-held capability. The Toro EZ-Remote® allows for remote operation, making installations, fine-tuning and troubleshooting simple. And, only one person is needed for operation.

Higher than most residential controllers, Turf Pro's surge protection effectively guards against lightning and power surges. We are so sure of the Toro SurgePro™ system that it's backed by a five-year lightning protection warranty.

Turf Pro™ Series**RESIDENTIAL • COMMERCIAL**

Turf Pro Commercial Controller

6, 9 or 12 Stations

Features

- Flexible, easy programming
- Removable timing module allows for Armchair Programming™ prior to installation
- Non-volatile memory maintains all programming for up to 10 years
- Battery back-up maintains the real time clock for up to 90 days with a new battery
- Electronic circuit breaker senses short and completes irrigation cycle. Identifies individual stations until the controller is reset or short is removed
- Hybrid interface with large LCD and dial selection for easy programming
- Available in an indoor or outdoor UV- and flame-resistant plastic cabinet
- Outdoor model has lockable cabinet to guard against vandalism
- Three starts times per program

- for nine daily starts
- Program stacking within each program
- Run three programs concurrently
- 365-day calendar with automatic weekday calculation for odd/even-day watering and interval options from one to 15 days
- Station run times from one to 59 minutes in one-minute increments or one hour to 5.9 hours in 0.1-hour increments
- Semi-automatic by program and timed-manual operation by station
- Rain delay setting from one to seven days
- Capable of a normally closed rain sensor with bypass switch on the terminal board
- Independent Season Adjust: setting by program from 0–200% in 10% increments
- Convenient remote capability (EZ-Remote®) available for easy installation and servicing
- Master valve/pump start default when any station is actuated
- Ability to erase data by individual program
- Toro SurgePro™ System

- safeguards against lightning and power surges
- 24-volt output surge protection
- Large MOVs and inductors provide protection against voltage and current surges up to 6 KV
- Outdoor models come standard with screwdriver for convenience
- User interface available in five languages: English, Spanish, French, German and Italian
- Agency compliant for both indoor and outdoor applications
- Five-year warranty (including lightning protection)

Mechanical Specifications

Indoor Model

- Dimensions: • 7½" H x 6½" W x 3¾" D (190.5 x 165.1 x 94mm)
- Shipping weight (including carton): 4 lbs. 8 oz. (2,0kg)

Outdoor Model

- Dimensions: • 7½" H x 9½" W x 5½" D (190.8 x 241.3 x 146.1mm)
- Shipping weight (including carton): 5 lbs. 6 oz. (2,4kg)

Note: Specifications subject to change without notice.

For more detailed information, contact your local Toro distributor.

Turf Pro, SurgePro and Armchair Programming are trademarks of The Toro Company.

EZ-Remote is a registered trademark of The Toro Company.

Electrical Specifications

- Input Power: 120 V a.c. (60 Hz)
- Station output power:
 - 24 V a.c. (60 Hz)
 - 0.5 amps per station maximum
 - 0.375 amps pump/master valve
 - 1.0 amps total load
- UL/CSA-listed transformer



Specifying Information

Model	Cabinet	Type
TP—Turf Pro	06–6 Stations 09–9 Stations 12–12 Stations	ID—Indoor Cabinet OD—Outdoor Cabinet

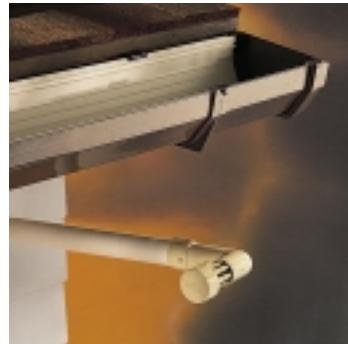
Example: A 9-station Turf Pro Controller in an outdoor cabinet, would be specified as: **TP-09-OD**

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Rain Switch

A simple yet powerful conservation tool, the Toro rain switch prevents needless watering by automatically shutting down the irrigation system when it rains. The shut-off point is selectable from $\frac{1}{8}$ " to 1" increments.



Specifying Information

Model Number	Description
850-74 RSBYPASS	Rain Switch Rain Switch Bypass Switch

EZ-Remote®

It will make your life easier. The EZ-Remote hand-held remote is a powerful tool that offers total convenience. This option gives you the ability to conduct irrigation checks, make program changes and operate your system without opening controller cabinets. In addition, only one person is necessary for operation.

Features

- Simple command set
- Accesses controller and satellite features from the field
- System On and Off command activation
- Range: 160' (48,7m)
- For use with a Turf Pro controller



It's all the power and hardness you need in a small remote-controlled unit.



Specifying Information

Model Number	Description
EZR-KIT-PRO	EZ-Remote Complete Kit* (Turf Pro)
EZR-T	EZ-Remote Transmitter only
EZR-R	EZ-Remote Receiver only
EZR-CA03	EZ-Remote 40" (1,1m) Cable Harness Kit**
EZR-CA25	EZ-Remote 25' (7,62m) Cable Harness Kit**

Example: A complete EZ-Remote kit for Turf Pro, would be specified as: **EZR-KIT-PRO**

*Includes receiver, transmitter and 40" (1,1m) harness kit.
**Includes modular cable, receiver plug assembly and mounting brackets.



The Toro Company • Irrigation Division • An ISO 9000-Certified Company
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